	Application Number		10553361	
INFORMATION DIGGLOCULE	Filing Date		2005-10-14	
	First Named Inventor Adrian		an Liam Gill	
STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99)	Art Unit		1614	
(Notion Submission under or of it 1.00)	Examiner Name Unknown		known	
	Attorney Docket Number	er	2245.055	

					U.S.I	PATENTS			Remove		
Examiner Initial*	Cite No	Patent Number	Kind Code <sup>1</sup>	Issue D	Date Name of Patentee of Applicant   F			Releva		ines where	
	1	6414013		2002-07	7-02	Fancelli et al.					
	2	5571810		1996-11	I <b>-</b> 05	Matsuo et al.					
	3	4767758		1988-08	3-30	Breccia et al.					
If you wisl	h to ac	⊔ dd additional U.S. Pater	⊥ nt citatio	n inform	ation pl	ease click the	Add button.		Add		
<u> </u>			U.S.P	ATENT	APPLIC	CATION PUBL	LICATIONS		Remove		
Examiner Initial*	Publication Number					Releva		ines where es or Relev			
	1										
If you wisl	h to ac	dd additional U.S. Publi	shed Ap	plication	citation	n information p	lease click the Add	d buttor	ı. Add		
				FOREIG	ON PAT	ENT DOCUM	ENTS		Remove		
Examiner Initial*		Foreign Document Number <sup>3</sup>	Country Code <sup>2</sup>		Kind Code <sup>4</sup>	Publication Date	Name of Patentee Applicant of cited Document	e Or	ملمات معملات	or Relevant	
	1	03/004020	WO			2003-01-16					

( Not for submission under 37 CFR 1.99)

Application Number		10553361
Filing Date		2005-10-14
First Named Inventor	Adria	n Liam Gill
Art Unit		1614
Examiner Name	Unkno	own
Attorney Docket Number		2245.055

2	1 253 142	EP	2002-10-30		
3	01/98301	wo	2001-12-27		
4	01/40223	wo	2001-06-07		
5	00/71535	wo	2000-11-30		
6	00/55152	WO	2000-09-21		
7	99/32477	wo	1999-07-01		
8	99/32463	wo	1999-07-01		
9	99/32111	WO	1999-07-01		
10	99/15164	WO	1999-04-01		
11	99/00357	wo	1999-01-07		
12	98/52558	wo	1998-11-26		

( Not for submission under 37 CFR 1.99)

Application Number		10553361		
Filing Date		2005-10-14		
First Named Inventor Adrian		ı Liam Gill		
Art Unit		1614		
Examiner Name Unknown		own		
Attorney Docket Number		2245.055		

	13	96/41795	WO		1996-12-27					
	14	94/04525	WO		1994-03-03					
	15	0 592 167	EP		1993-10-01					
	16	93/14081	WO		1993-07-22					
	17	10212271	JP		1998-08-11		abstract			
	18	05230009	JP		1993-09-07		abstract			
If you wis	h to ac	dd additional Foreign P	atent Document	citation	information pl	ease click the Add buttor	Add			
			NON-PATEN	NT LITE	RATURE DO	CUMENTS	Remove			
Examiner Initials*	Cite No		nal, serial, symp	osium,	catalog, etc), o	the article (when appropr date, pages(s), volume-is		T5		
	1	LANGE et al., "Synthesis of Highly Potent and Selective Hetaryl Ureas as Integrin avB3-Receptor Antagonists" J. Bioorg. Med. Chem. Lett. 12, 1379-1382 (2002).								
	2		BINDER et al., "Thiophene as Structural Element of Physiologically Active Compounds, X: Substituted 3-Alkoxy-4,5,6,7-tetrahydro-8H-thieno[2,3-b]indoles" Arch. Pharm. (Weinheim), 314, 751-757 (1981).							
	3		Abstract, 2000: 471732, KHALAF et al. "The synthesis of some head to head linked DNA minor groove binders" [etrahedron, 56(29), 5225-5239 (2000).							

( Not for submission under 37 CFR 1.99)

Application Number		10553361		
Filing Date		2005-10-14		
First Named Inventor Adrian		n Liam Gill		
Art Unit		1614		
Examiner Name Unknown		own		
Attorney Docket Number		2245.055		

	4	Abstract, 115:232166, GEWALD et al., "The reaction of 2-aminothiophene-3-carbonitriles with heterocumulenes", J. Prakt. Chem. 333(2), 229-236 (1991).								
	5	Abstract 100:34354, GUDRINIECE et al., "Heterocyclic compounds from diketones. XXIX. 2-Amino-3-cyano-5-ethoxycarbonyl-4-methylthiophene and some of its properties" Kimijas Serija 5, 614-617 (1983).								
	6	Abstract 79:53221, GEWALD et al., "2-Aminothieno[2,3-d]thiazoles and 3-aminothieno[2,3-c]isothiazoles" J. Prakt. Chem. 315(3), 539-548 (1973).								
	7	REDMAN et al., "p38 Kinase Inhibitors for the Treatment of Arthritis and Osteoporosis: Thienyl, Furyl, and Pyrrolyl Ureas", Bioorg. Med. Chem., Lett., 11, 9-12 (2001).								
If you wis	h to ac	d additional non-patent literature document citation information please click the Add button Add								
		EXAMINER SIGNATURE								
Examiner	Signa	ture Date Considered								
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through a citation if not in conformance and not considered. Include copy of this form with next communication to applicant.										
<sup>1</sup> See Kind Codes of USPTO Patent Documents at <a href="https://www.USPTO.GOV">www.USPTO.GOV</a> or MPEP 901.04. <sup>2</sup> Enter office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>3</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>4</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>5</sup> Applicant is to place a check mark here if English language translation is attached.										

( Not for submission under 37 CFR 1.99)

Application Number		10553361		
Filing Date		2005-10-14		
First Named Inventor	Adria	n Liam Gill		
Art Unit		1614		
Examiner Name	Unkno	own		
Attorney Docket Number		2245.055		

Plea	Please see 37 CFR 1.97 and 1.98 to make the appropriate selection(s):							
	That each item of information contained in the information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement. See 37 CFR 1.97(e)(1).							
OR	<b>!</b>							
	foreign patent of after making rea any individual d	information contained in the information diffice in a counterpart foreign application, an isonable inquiry, no item of information contaesignated in 37 CFR 1.56(c) more than thr 37 CFR 1.97(e)(2).	d, to the knowledge of thained in the information di	e person signing the certification sclosure statement was known to				
	See attached ce	rtification statement.						
	Fee set forth in 3	37 CFR 1.17 (p) has been submitted herewith	1.					
×	None							
	:	SIGNAT		IO DI OFD 4 4/4) for the				
	ignature of the ap n of the signature.	plicant or representative is required in accord	dance with CFR 1.33, 10.1	8. Please see CFR 1.4(d) for the				
Sigr	nature	/Philip E. Hansen/	Date (YYYY-MM-DD)	2006-10-31				
Nan	lame/Print Philip E. Hansen Registration Number 32,700							
pub 1.14	This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 hour to complete, including gathering, preparing and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you							

require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. **SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria**,

**CERTIFICATION STATEMENT** 

VA 22313-1450.

### **Privacy Act Statement**

The Privacy Act of 1974 (P.L. 93-579) requires that you be given certain information in connection with your submission of the attached form related to a patent application or patent. Accordingly, pursuant to the requirements of the Act, please be advised that: (1) the general authority for the collection of this information is 35 U.S.C. 2(b)(2); (2) furnishing of the information solicited is voluntary; and (3) the principal purpose for which the information is used by the U.S. Patent and Trademark Office is to process and/or examine your submission related to a patent application or patent. If you do not furnish the requested information, the U.S. Patent and Trademark Office may not be able to process and/or examine your submission, which may result in termination of proceedings or abandonment of the application or expiration of the patent.

The information provided by you in this form will be subject to the following routine uses:

- 1. The information on this form will be treated confidentially to the extent allowed under the Freedom of Information Act (5 U.S.C. 552) and the Privacy Act (5 U.S.C. 552a). Records from this system of records may be disclosed to the Department of Justice to determine whether the Freedom of Information Act requires disclosure of these record s.
- A record from this system of records may be disclosed, as a routine use, in the course of presenting evidence to a
  court, magistrate, or administrative tribunal, including disclosures to opposing counsel in the course of settlement
  negotiations.
- 3. A record in this system of records may be disclosed, as a routine use, to a Member of Congress submitting a request involving an individual, to whom the record pertains, when the individual has requested assistance from the Member with respect to the subject matter of the record.
- 4. A record in this system of records may be disclosed, as a routine use, to a contractor of the Agency having need for the information in order to perform a contract. Recipients of information shall be required to comply with the requirements of the Privacy Act of 1974, as amended, pursuant to 5 U.S.C. 552a(m).
- 5. A record related to an International Application filed under the Patent Cooperation Treaty in this system of records may be disclosed, as a routine use, to the International Bureau of the World Intellectual Property Organization, pursuant to the Patent Cooperation Treaty.
- 6. A record in this system of records may be disclosed, as a routine use, to another federal agency for purposes of National Security review (35 U.S.C. 181) and for review pursuant to the Atomic Energy Act (42 U.S.C. 218(c)).
- 7. A record from this system of records may be disclosed, as a routine use, to the Administrator, General Services, or his/her designee, during an inspection of records conducted by GSA as part of that agency's responsibility to recommend improvements in records management practices and programs, under authority of 44 U.S.C. 2904 and 2906. Such disclosure shall be made in accordance with the GSA regulations governing inspection of records for this purpose, and any other relevant (i.e., GSA or Commerce) directive. Such disclosure shall not be used to make determinations about individuals.
- 8. A record from this system of records may be disclosed, as a routine use, to the public after either publication of the application pursuant to 35 U.S.C. 122(b) or issuance of a patent pursuant to 35 U.S.C. 151. Further, a record may be disclosed, subject to the limitations of 37 CFR 1.14, as a routine use, to the public if the record was filed in an application which became abandoned or in which the proceedings were terminated and which application is referenced by either a published application, an application open to public inspections or an issued patent.
  - 9. A record from this system of records may be disclosed, as a routine use, to a Federal, State, or local law enforcement agency, if the USPTO becomes aware of a violation or potential violation of law or regulation.